

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
1	BRS	686	diagnos\$3 and chemical with detect\$3 and chamber and sample\$1 and sensor\$1 and emission	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 16:00		
2	BRS	140	diagnos\$3 and chemical with detect\$3 and chamber and sample\$1 and sensor\$1 and emission and inlet and outlet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 16:00		
3	BRS	138	diagnos\$3 and chemical with detect\$3 and chamber and sample\$1 and sensor\$1 and emission and inlet and outlet and control\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 16:01		
4	BRS	0	diagnos\$3 and chemical with detect\$3 and chamber and sample\$1 and sensor\$1 and emission and inlet and outlet and control\$4 with validat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 16:01		
5	BRS	4	diagnos\$3 and chemical with detect\$3 and chamber and sample\$1 and sensor\$1 and emission and inlet and outlet and control\$4 and validat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 16:02		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
6	BRS	202	diagnos\$3 and chemical with detect\$3 and chamber and sample\$1 and sensor\$1 and emission and (port\$1 or outlet or inlet) and control\$4 and validat\$3	USPAT; US-PGPUB; EPO; 2004/03/19 JPO; DERWENT; IBM_TDB	2004/03/19 16:02		
7	BRS	164	diagnos\$3 and chemical with detect\$3 and chamber and sample\$1 and sensor\$1 and emission and (outlet or inlet) and control\$4 and validat\$3	USPAT; US-PGPUB; EPO; 2004/03/19 JPO; DERWENT; IBM_TDB	2004/03/19 16:04		
8	BRS	60	(analys\$3 or analyz\$3 or diagnos\$3) with chemical with detect\$3 and chamber and sample\$1 with sensor\$1 and emission and (evaluat\$3 or validat\$3)	USPAT; US-PGPUB; EPO; 2004/03/19 JPO; DERWENT; IBM_TDB	2004/03/19 16:06		
9	BRS	60	(analys\$3 or analyz\$3 or diagnos\$3) with chemical with detect\$3 and chamber and sample\$1 with sensor\$1 and emission and (evaluat\$3 or validat\$3) and emission	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 07:24		
10	IS&R	2	("5814524").PN.	USPAT; US-PGPUB; EPO; 2004/03/19 JPO; DERWENT; IBM_TDB	2004/03/19 16:12		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
11	BRS	25	5814524.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 16:23		
12	BRS	21	5814524.uref. and emission	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 16:24		
13	BRS	19	5814524.uref. and emission and chemical with sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 16:24		
14	BRS	7	(analys\$3 or analyz\$3 or diagnos\$3) with chemical with detect\$3 and chamber and sample\$1 with sensor\$1 and emission and (evaluat\$3 or validat\$3) and emission and control with module\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 16:34		
15	BRS	20	(analys\$3 or analyz\$3 or diagnos\$3) with chemical with detect\$3 and chamber and sample\$1 with sensor\$1 and emission and control\$4 with (evaluat\$3 or validat\$3) and emission	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 16:35		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
16	BRS	11	(analys\$3 or analys\$3 or diagnos\$3) with chemical with detect\$3 and chamber and sample\$1 with sensor\$1 and emission and control\$4 with (evalu\$3 or validat\$3) and control\$4 with sampl\$3	USPAT; US-PGPUB; EPO; 2004/03/19 JPO; DERWENT; 16:36 IBM_TDB			
17	BRS	60	(analys\$3 or analys\$3 or diagnos\$3) with chemical with detect\$3 and chamber and sample\$1 with sensor\$1 and emission and (evalu\$3 or validat\$3) and emission and control\$4	USPAT; US-PGPUB; EPO; 2004/03/19 JPO; DERWENT; 16:56 IBM_TDB			
18	BRS	12	(analys\$3 or analys\$3 or diagnos\$3) with chemical with detect\$3 and chamber and sample\$1 with sensor\$1 and emission and (evalu\$3 or validat\$3) and emission and control\$4 and saturation	USPAT; US-PGPUB; EPO; 2004/03/19 JPO; DERWENT; 16:57 IBM_TDB			
19	BRS	10	(analys\$3 or analys\$3 or diagnos\$3) with chemical with sensor\$1 and chamber and sampl\$3 with emission and control\$4 with (evalu\$3 or validat\$3)	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; 07:40 IBM_TDB			

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
20	BRS	7	(analys\$3 or analyz\$3 or diagnos\$3) with chemical and gas with sensor\$1 and chamber and sampl\$3 with emission and control\$4 with (evaluat\$3 or validat\$3)	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 07:53		
21	BRS	80	(analys\$3 or analyz\$3 or diagnos\$3) with chemical with detect\$3 and gas with sensor\$1 and chamber and sampl\$3 with air	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 07:55		
22	BRS	53	(analys\$3 or analyz\$3 or diagnos\$3) with chemical with detect\$3 and (gas adj sensor\$1) and chamber and sampl\$3 with air	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 08:40		
23	BRS	10	5569838.uref.	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 11:07		
24	BRS	1453	sensor adj chamber	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 08:11		
25	BRS	170	sensor adj chamber and sampl\$3 with gas	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 08:12		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
26	BRS	12	sensor adj chamber and sampl\$3 with gas with chemical	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 08:16		
27	BRS	4	sensor adj chamber and sensor adj array and sampl\$3 with gas with chemical	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 08:17		
28	BRS	29	(gas adj sensor\$1) with locat\$3 with within with chamber	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 09:09		
29	BRS	1	"6029506".PN.	USPAT	2004/03/20 08:47		
30	BRS	1	"5739413".PN.	USPAT	2004/03/20 08:48		
31	BRS	1	"5734098".PN.	USPAT	2004/03/20 08:49		
32	BRS	1	"5610835".PN.	USPAT	2004/03/20 08:49		
33	BRS	1	"5469731".PN.	USPAT	2004/03/20 08:49		
34	BRS	9	(gas adj sensor\$1) with locat\$3 with within with chamber and inlet and outlet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 09:09		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
35	BRS	11	(verify\$3 or evaluat\$3 or validat\$3) with performance with chemical with detect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 10:17		
36	BRS	6	(verify\$3 or evaluat\$3 or validat\$3) with performance with chemical with detect\$3 and gas	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 10:29		
37	BRS	10	(verify\$3 or evaluat\$3 or validat\$3 or diagnos\$3) with performance with chemical with detect\$3 and gas	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 10:37		
38	BRS	5	5789258.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 10:38		
39	BRS	2	diagnos\$3 with chemical with sensor\$1 with (chamber or tank) and gas	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 13:39		
40	BRS	92	diagnos\$3 with chemical and sensor\$1 with (chamber or tank) and gas	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 11:09		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
41	BRS	27	diagnos\$3 with chemical and gas with sensor\$1 with (chamber or tank)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 11:17		
42	BRS	8	(evaluat\$3 or validat\$4 or verify\$3 or verification or diagnos\$3) with perform\$4 with chemical and gas with sensor\$1 with (chamber or tank)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 11:19		
43	BRS	17	(evaluat\$3 or validat\$4 or verify\$3 or verification or diagnos\$3) with perform\$4 with chemical and gas adj sensor\$1 and (chamber or tank)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 11:22		
44	BRS	7	(evaluat\$3 or validat\$4 or verify\$3 or verification or diagnos\$3) with perform\$4 with chemical and sensor\$1 adj chamber	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 11:24		
45	BRS	32	(evaluat\$3 or validat\$4 or verify\$3 or verification or diagnos\$3) with chemical with detect\$3 and environment and temperature and sensor\$1 with chamber	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 11:26		



	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
46	BRS	11	(evaluat\$3 or validat\$4 or verify\$3 or verification or diagnos\$3) with chemical with detect\$3 and environment and temperature and sensor\$1 with chamber with gas	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 11:26		
47	BRS	13	(evaluat\$3 or validat\$3 or diagnos\$3) with gas with sensor\$1 with (chamber or tank) and emitted	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 13:49		
48	BRS	1	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with quant\$6 with volatile with (emission\$ or emit\$4)	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 14:00		
49	BRS	1	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with volatile with (emission\$ or emit\$4)	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 14:00		
50	BRS	149	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4)	USPAT; US-PGPUB; EPO; 2004/03/20 JPO; DERWENT; IBM_TDB	2004/03/20 14:00		
51	BRS	20	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4) with gas	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:37		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definitio on
52	BRS	0	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4) with exhaust with gas	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 14:03		
53	BRS	5	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4) with gas and exhaust	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 14:03		
54	BRS	3234	702/22-27,30-32,50,51,85,9 0,91,104,127-129,185.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 14:43		
55	BRS	925	73/23.31,169.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 14:43		
56	BRS	1612	340/632,634,605.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 14:44		
57	BRS	43	700/272.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 14:44		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definiti on
58	BRS	2190	422/58.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/20 14:44		
59	BRS	5	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4) with gas and quanti\$5 with noise\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 09:40		
60	BRS	5	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4) with gas and quanti\$5 with noise\$1 and (chemical or gas) adj sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 08:24		
61	BRS	0	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4) with gas and (chemical or gas) adj sensor\$1 with noise\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 08:25		
62	BRS	0	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4) with gas and (chemical or gas) with sensor\$1 with noise\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 08:26		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
63	BRS	7	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4) with gas with (chemical or gas) and sensor\$1 with noise\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 08:31		
64	BRS	0	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with sensor\$1 with noise\$1 with exposure	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 08:32		
65	BRS	3	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with sensor\$1 with noise\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 08:34		
66	BRS	11	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with detect\$3 and sensor\$1 with noise\$1 with quanti\$5	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 08:34		
67	BRS	42	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with detect\$3 and sensor\$1 with noise\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 08:55		
68	BRS	16	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with detect\$3 and sensor\$1 with noise\$1 and (error\$1 or fault\$1)	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 08:57		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
69	BRS	5	(evaluat\$3 or diagnos\$3 or validat\$3) with substrate with chamber and sensor\$1 with noise\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 08:58		
70	BRS	6	(evaluat\$3 or diagnos\$3 or validat\$3) with chamber and (chemical or gas) with sensor\$1 with noise\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 09:00		
71	BRS	2	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and (chemical or gas) with sensor\$1 with noise\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 09:00		
72	BRS	7	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4) with gas and sensor\$1 with noise\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 09:04		
73	BRS	3	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and (chamber or tank) with gas and (gas or chemical) with (sensor\$1 or detector\$1) with noise\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 09:08		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
74	BRS	5	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and (chamber or tank) and environment\$2 and (gas or chemical) with (sensor\$1 or detector\$1) with noise\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:35		
75	BRS	0	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4) with gas and temperature with drift with (gas or chemical) with sensor\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 09:41		
76	BRS	2	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and temperature\$1 with (shift or drift) with (gas or chemical) with sensor\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 09:43		
77	BRS	4	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and temperature\$1 with (shift\$3 or drift\$3) with (gas or chemical) with sensor\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:17		
78	BRS	2	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and frequency with (shift\$3 or drift\$3) with (gas or chemical) with sensor\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 09:47		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
79	BRS	1	measur\$5 with absolute with frequency with (shift\$3 or drift\$3) with (gas or chemical) with sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 09:48		
80	BRS	0	measur\$5 with requery with (shift\$3 or drift\$3) with (gas or chemical) with sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 09:48		
81	BRS	12	measur\$5 with frequency with (shift\$3 or drift\$3) with (gas or chemical) with sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 09:48		
82	BRS	9	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and exposur\$3 with (gas or chemical) with (sensor\$1 or detector\$1) with concentration	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 10:18		
83	BRS	3	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and exposur\$3 with (gas or chemical) with (sensor\$1 or detector\$1) with concentration with (calibrat\$3 or chang\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 10:21		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
84	BRS	1	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and (gas or chemical) with (sensor\$1 or detector\$1) with concentration with (calibrat\$3 or chang\$3) with permanent\$2	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; 10:21 IBM_TDB			
85	BRS	2	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and (gas or chemical) with (sensor\$1 or detector\$1) with concentration and (calibrat\$3 or chang\$3) with permanent\$2	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; 10:22 IBM_TDB			
86	BRS	8	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and (gas or chemical) with (sensor\$1 or detector\$1) and concentration and (calibrat\$3 or chang\$3) with permanent\$2	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; 10:24 IBM_TDB			
87	BRS	2	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and concentration and (damag\$3 or chang\$3) with permanent\$2 with (gas or chemical) with (sensor\$1 or detector\$1)	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; 10:31 IBM_TDB			



	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
88	BRS	1	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and concentration and permanent\$2 with (drift\$3 or shift\$3) with (gas or chemical) with (sensor\$1 or detector\$1)	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:31		
89	BRS	20	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and concentration and (drift\$3 or shift\$3) with (gas or chemical) with (sensor\$1 or detector\$1)	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:31		
90	BRS	0	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and concentration with (drift\$3 or shift\$3) with (gas or chemical) with (sensor\$1 or detector\$1) with temperature\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:32		
91	BRS	3	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and concentration and (drift\$3 or shift\$3) with (gas or chemical) with (sensor\$1 or detector\$1) with temperature\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:32		
92	BRS	6	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and temperature\$1 with discrete with measur\$5	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:38		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
93	BRS	1500	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and temperature\$1 with measur\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 10:36		
94	BRS	6	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with (emission\$ or emit\$4) with gas with temperature\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 10:37		
95	BRS	115	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and temperature\$1 with rang\$3 with measur\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 10:38		
96	BRS	4	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with temperature\$1 with rang\$3 with measur\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 10:39		
97	BRS	2	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical with chamber and temperature\$1 with rang\$3 with measur\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 10:40		
98	BRS	48	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and temperature\$1 with rang\$3 with measur\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 10:41		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
99	BRS	25	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and temperature\$1 with rang\$3 with measur\$5 and (chemical or gas) with sensor\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:48		
100	BRS	0	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and temperature\$1 with rang\$3 with "-10" with "50" and (chemical or gas) with sensor\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:49		
101	BRS	0	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and temperature\$1 with rang\$3 with "-20" with "80" and (chemical or gas) with sensor\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:49		
102	BRS	1	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and temperature\$1 with rang\$3 with "-10" with "+50" and (chemical or gas) with sensor\$1	USPAT; US-PGPUB; EPO; 2004/03/21 JPO; DERWENT; IBM_TDB	2004/03/21 10:50		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
103	BRS	1	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and (chemical or gas) with sensor\$1 and quanti\$5 with saturation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 10:52		
104	BRS	2	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and (chemical or gas) with sensor\$1 and quanti\$5 with saturat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 10:52		
105	BRS	5	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and (chemical or gas) with sensor\$1 and quanti\$5 with saturat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:17		
106	BRS	16	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and (chemical or gas) with sensor\$1 with saturat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:20		
107	BRS	23	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and sensor\$1 with saturat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:23		
108	BRS	0	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and quanti\$5 with saturat\$3 with sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:23		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
109	BRS	10	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and quanti\$5 with saturat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:27		
110	BRS	23	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and sensor\$1 with saturat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:27		
111	BRS	19	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and sensor\$1 with saturat\$3 and quanti\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:32		
112	BRS	2	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and (chemical or gas) with sensor\$1 and saturat\$3 with quanti\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:32		
113	BRS	10	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and saturat\$3 with quanti\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:35		
114	BRS	1	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and determin\$3 with saturat\$3 with (chemical or gas) with sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:36		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definiti on
115	BRS	4	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and chamber and saturat\$3 with (chemical or gas) with sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:48		
116	BRS	16	(evaluat\$3 or diagnos\$3 or validat\$3) with chemical and saturat\$3 with (chemical or gas) with sensor\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/21 11:48		